

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:	09/629,321	Confirmation No.:	4702
Applicant(s):	Hill, Thomas C., et al.	Examiner:	Jackson, Blane J.
Filed:	July 31, 2000	Docket No.:	PF01869NA
TC/A.U.:	2618	Customer No.:	20280
Title:	Method and Apparatus to Improve Capacity and Battery Life of an Ad Hoc Network System Using Sensor Management		

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Office Action of October 11, 2006, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 3 of this paper.